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Glass Passivated Bridge Rectifiers

Operating Temperature: -65°C to 150°C

Part No.	Cross-Reference	Max. Average Rectified Current	Peak Inverse Voltage	Peak Fwd. Surge Current @ 8.3 ms Superimposed	Max. Forward Voltage @ 25°C @ Rated I _o	Max. Reverse Current @ 25°C @ Rated PIV	Package	Outline (Typ. in Inches)
		I _o (A)	PIV(V)	I _{FSM} (A)	V _{FM} (V)	I _R (μA)	Bulk	
TS2002G TS2004G TS2006G	D20XB20 - D20XB60	20.0 A	200 400 600	240	1.1 @ 10 A	10.0	100	
TB2505G TB251G TB252G TB254G TB256G TB258G TB2510G	MB2505G MB251G MB252G MB254G MB256G MB258G MB2510G	25.0 A	50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	10.0	50	
MB2505G MB251G MB252G MB254G MB256G MB258G MB2510G	TB2505G TB251G TB252G TB254G TB256G TB258G TB2510G		50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	10.0	50	
GBPC25-005 GBPC25-01 GBPC25-02 GBPC25-04 GBPC25-06 GBPC25-08 GBPC25-10	TB2505G TB251G TB252G TB254G TB256G TB258G TB2510G		50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	5.0	100	
GBPC25-005W GBPC25-01W GBPC25-02W GBPC25-04W GBPC25-06W GBPC25-08W GBPC25-10W	TB2505GW TB251GW TB252GW TB254GW TB256GW TB258GW TB2510GW		50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	5.0	100	
FB2500 FB2501 FB2502 FB2504 FB2506 FB2508 FB2510	- - - - - - -		50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	5.0	70	
FB2500L FB2501L FB2502L FB2504L FB2506L FB2508L FB2510L	- - - - - - -		50 100 200 400 600 800 1000	300	1.1 @ 12.5 A	5.0	40	
TS2502G TS2504G TS2506G	D25XB20 - D25XB60		200 400 600	350	1.05 @ 12.5 A	10.0	100	
TB3505G TB351G TB352G TB354G TB356G TB358G TB3510G	MB3505G MB351G MB352G MB354G MB356G MB358G MB3510G		50 100 200 400 600 800 1000	400	1.1 @ 17.5 A	10.0	50	
MB3505G MB351G MB352G MB354G MB356G MB358G MB3510G	TB3505G TB351G TB352G TB354G TB356G TB358G TB3510G		50 100 200 400 600 800 1000	300	1.1 @ 17.5 A	10.0	50	
GBPC35-005 GBPC35-01 GBPC35-02 GBPC35-04 GBPC35-06 GBPC35-08 GBPC35-10	TB3505G TB351G TB352G TB354G TB356G TB358G TB3510G		50 100 200 400 600 800 1000	400	1.1 @ 17.5 A	5.0	100	
GBPC35-005W GBPC35-01W GBPC35-02W GBPC35-04W GBPC35-06W GBPC35-08W GBPC35-10W	TB3505GW TB351GW TB352GW TB354GW TB356GW TB358GW TB3510GW		50 100 200 400 600 800 1000	400	1.1 @ 17.5 A	5.0	100	